

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application

1 - 7 (Canceled)

8. (New) A device for filtering particles from a dishwashing fluid in a dishwashing machine, the dishwashing machine having a dishwashing container in which are disposed items to be subjected to the application of a dishwashing liquid thereto such that particles disentrained from the items during the application of a dishwashing liquid are entrained with the dishwashing liquid, the device for filtering particles comprising:
a container operable to retain therein a predetermined quantity of a liquid mixed with at least one of a foam-forming substance and cleaning agents, the container including means for producing a flow of a gaseous fluid through the predetermined quantity of the liquid so as to generate a foam layer with the foam layer having filter properties in that the foam layer filters out from a dishwashing liquid passed through the foam layer a substantial fraction of particles entrained with the dishwashing liquid and such filtered-out particles are retained in the foam layer.
9. (New) The device according to claim 8, wherein the means for producing a flow of a gaseous fluid are disposed in a bottom area of the container.
10. (New) The method according to claim 8, wherein the means for producing a flow of a gaseous fluid includes apertures in a bottom sheet of the container.
11. (New) The device according to claim 8 and further comprising means disposed in an upper area of the container operable to guide dishwashing fluid having particles entrained therewith into contact with the foam layer.

12. (New) The device according to claim 8, wherein the container includes valve means in a bottom area of the container through which both the cleaning dishwashing fluid and the contaminated foam flow away separately.
13. (New) A method for filtering particles from a quantity of liquid in a dishwashing machine, the method comprising:
 - flowing a gaseous fluid through a predetermined quantity of a liquid mixed with at least one of a foam-forming substance and cleaning agents in a container so as to generate a foam layer with the foam layer having filter properties in that the foam layer filters out from a dishwashing liquid passed through the foam layer at least a fraction of particles entrained with the dishwashing liquid; and
 - trickling a dishwashing liquid having particles entrained therewith downwardly through the foam layer, wherein at least a fraction of the particles are retained in the foam layer, while collecting below the foam layer the quantity of dishwashing liquid from which the fraction of particles have been disentrained.
14. (New) The method according to claim 13 and further comprising removing via suction foam that has been contaminated due to its entrainment of particles.